

CENTRAL INTELLIGENCE AGENCY

616350

INFORMATION REPORT

This Document contains information affecting the National Defense of the United States, within the meaning of Title 18, Sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law. The reproduction of this form is prohibited.

SECRET/CONTROL-U.S.OFFICIALS ONLY

COUNTRY	Hungary/Czechoslovakia/Romania	REPORT	<input type="text"/>	25X1
SUBJECT	Power Works and Chemical Plant at Tiszapalkonya	DATE DISTR.	11 March 1954	
DATE OF INFO.	<input type="text"/>	NO. OF PAGES	2	
PLACE ACQUIRED	<input type="text"/>	REQUIREMENT NO.	RD	
		REFERENCES	<input type="text"/>	25X1
				25X1

This is UNEVALUATED Information

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
THE APPRAISAL OF CONTENT IS TENTATIVE.
(FOR KEY SEE REVERSE)

25X1

1. New Power Plant.

- a. Since November 1952, the Hungarian authorities have been preparing the construction of a new electric power plant, whose first unit, according to the plan, is to go into operation in July 1954.
- b. The plant will be located along the Tisza River, near Tiszapalkonya (R48/K05) at Kisfalud Pusztá.
- c. As of September 1953, only the workers' quarters and the foundations of the main building of the plant have been built. A railroad siding and a road leading to the plant were still under construction.
- d. According to the plan, the plant's total capacity will be 300,000 kw., but the plan also provides for an eventual increase to a total of 500,000 kw.
- e. Initially, the plant will be operated on brown coal from the Borsod mines. Later, when the gas pipeline between Hungary and Rumania is completed, it will be operated on gas. Water from the Tisza will be used in the plant's cooling system.
- f. The buildings will consist of prefabricated units, so that they can be expanded later without difficulty.
- g. The necessary technical equipment has been ordered in Czechoslovakia from CKD Dukla in Prague, Skoda, Drachov (sic) and will be installed by Czech technicians.

2. New Chemical Plant.

- a. A chemical plant will also be built at Tiszapalkonya when the electric power

SECRET/CONTROL-U.S.OFFICIALS ONLY

STATE	<input checked="" type="checkbox"/>	ARMY	<input checked="" type="checkbox"/>	NAVY	<input checked="" type="checkbox"/>	AIR	<input checked="" type="checkbox"/>	FBI	<input checked="" type="checkbox"/>	AEC	<input type="checkbox"/>	ORR Ev	<input checked="" type="checkbox"/>	OSI Ev	<input checked="" type="checkbox"/>
-------	-------------------------------------	------	-------------------------------------	------	-------------------------------------	-----	-------------------------------------	-----	-------------------------------------	-----	--------------------------	--------	-------------------------------------	--------	-------------------------------------

25 YEAR RE-REVIEW Indicated By "X"; Field Distribution By "#".

SECRET/CONTROL-U.S.OFFICIALS ONLY

25X1

- 2 -

- plant will be able to supply the necessary power in the fall of 1954.
- b. Vinyl chloride will be produced by using acetylene and hydrochloric acid from Mezőse² (conveyed by pipeline). PVC will be obtained through polymerization of the vinyl chloride. Chemicals will be produced for the war industry, as well as plastic products on the basis of phenol and formaldehyde, acetic acids, acetone, synthetic alcohol, picric acid, etc.
 - c. The equipment of this chemical complex will be supplied for the most part by East Germany.

Comments:

1. [redacted] natural gas from Sarvas, Rumania will be piped to Tiszapalkonya and to industries at Kazincbarcika (R49/J79).
2. Our gazetteers do not list Mezőse¹. Perhaps [redacted] Mezősás (R48/P36) or the Mezőföld region (Y5/E06).

25X1

25X1

SECRET/CONTROL-U.S.OFFICIALS ONLY